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1 [Machine learning in automated text categorization](#)

Fabrizio Sebastiani
March ACM Computing Surveys (CSUR), Volume 34 Issue 1
2002

Publisher: ACM

Full text available: [pdf\(524.41 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#),
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Bibliometrics: Downloads (6 Weeks): 158, Downloads (12 Months): 1511, Citation Count: 210

The automated categorization (or classification) of texts into predefined categories has witnessed a booming interest in the last 10 years, due to the increased availability of documents in digital form and the ensuing need to organize them. In the research ...

Keyw ords: Machine learning, text categorization, text classification

2 [System support for pervasive applications](#)



Robert Grimm, Janet Davis, Eric Lemar, Adam Macbeth, Steven Swanson, Thomas Anderson, Brian Bershad, Gaetano Borriello, Steven Gribble, David Wetherall
November 2004 ACM Transactions on Computer Systems (TOCS), Volume 22 Issue 4

Publisher: ACM

Full text available: [pdf\(1.82 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 35, Downloads (12 Months): 307, Citation Count: 5

Pervasive computing provides an attractive vision for the future of computing. Computational power will be available everywhere. Mobile and stationary devices will dynamically connect and coordinate to seamlessly help people in accomplishing their tasks. ...

Keywords: Asynchronous events, checkpointing, discovery, logic/operation pattern, migration, one.world, pervasive computing, structured I/O, tuples, ubiquitous computing

3 [Mimic: raw activity shipping for file synchronization in mobile file systems](#)



Tae-Young Chang, Aravind Velayutham, Raghupathy Sivakumar
June 2004 MobiSys '04: Proceedings of the 2nd international conference on Mobile systems, applications, and services

Publisher: ACM

Full text available: [pdf\(334.54 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 33, Citation Count: 0

In this paper, we consider the problem of file synchronization when a mobile host shares files with a backbone file server in a network file system. Several *diff* schemes have been proposed to improve upon the transfer overheads of conventional ...

Keywords: file synchronization, mobile file system, raw activity shipping

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